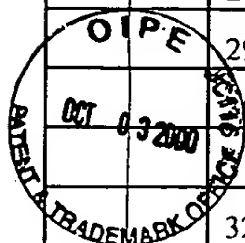


FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (Rev. 2-32) PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	ATTY. DOCKET NO. PHL-24,747	SERIAL NO. 09/379,699
	APPLICANT Jeffry Jovan Philyaw and David Kent Mathews	
	FILING DATE August 24, 1999	GROUPE 2756

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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>gjn</i>	1	4,002,886	01/11/77	Sundelin	235	61.7R	
	2	4,365,148	12/21/82	Whitney	235	383	
	3	4,780,599	10/25/88	Baus	235	383	
	4	4,785,296	11/15/88	Tabata et al.	340	731	
	5	4,833,308	05/23/89	Humble	235	383	
	6	4,845,634	07/04/89	Vitek et al.	364	468	
	7	4,901,073	02/13/90	Kibrick	341	13	
	8	4,916,293	04/10/90	Carlidge et al.	235	375	
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	15	5,161,037	11/03/92	Saito	358	468	
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	22	5,241,402	08/31/93	Aboujaoude et al.	358	406	
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26	5,304,786	04/19/94	Pavlidis et al.	235	462	
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51	5,694,163	12/02/97	Harrison	348	13	
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59	5,778,367	07/07/98	Wesinger, Jr. et al.	707	10	
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			DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
		F1	WO 95/10813	10/14/94	PCT	G06F	15/403	NO
		F2	WO 96/07146	9/1/95	PCT	G06F	17/00	NO
		F3	WO 97/37319	2/20/97	PCT	G06K	7/10	NO
		F4	WO 98/03923	1/29/98	PCT	G06F	15/163	NO
		F5	WO 98/06055	2/12/98	PCT	G06F	163/00	NO
		F6	WO 98/09243	8/22/97	PCT	G06F	19/00	NO
		F7	WO 98/19259	5/7/98	PCT	G06F	17/60	NO
		F8	WO 98/40823	9/17/98	PCT	G06F	13/00	NO
		F9	WO 99/63457	6/3/99	PCT	G06F	17/30	NO
✓		F10	EP 0 961 250 A2	12/1/99	EP	G07F	19/00	NO
		F11	JP 10188140A	12/24/96	JP	G07G	1/12	NO

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	D1	"Group Decision Support System: Development and Application", Energy Systems, Westinghouse, Pittsburgh, PA
	D2	"New Technologies in Credit Card Authentication", Pieter de Bryne, Institute for Communications Technology, Zurich, Switzerland
	D3	"AVITAL, a Private Teaching System by Fax Communication", Atsushi Iizawa, Norio Sugiki, Yukari Shitara and Hideko Kunii, Software Research Center, Tokyo, Japan
	D4	"Document on Computer" USPS Technical Support Center, Norman, OK
	D5	"Development of a Commercially Successful Wearable Data Collection System", Symbol Technologies, Inc.
	D6	"What do forward looking companies consider in their plans and developments?", A.G. Johnston, Nestle
	D7	"The Automation Synergy", Neves and Noivo, Portugal
	D8	"Integration of Hand-Written Address Interpretation Technology into the United States Postal Service Remote Computer Reader System", Srihari (CEDAR, SUNY at Buffalo) and Kueberg (U.S. Postal Service, VA)
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	D13	"Bar Code Method for Automating Catalog Orders", IBM Technical Disclosure Bulletin, September 1998
	D14	"Bar-Code Recognition System Using Image Processing", Kuroki, Yoneoka et al., Hitachi Research Laboratory
EXAMINER <i>[Signature]</i>		DATE CONSIDERED <i>3/08/2002</i>
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.		